

Occupational Safety & Health Adm.

MATERIAL SAFETY DATA SHEET

7m 5066-3635

SECTION I

MANUFACTURER'S NAME Advanced Products DBA Advanced Coatings & Chemicals		EMERGENCY TELEPHONE NO. (213) 579-6270
ADDRESS (Number, Street, City, State, and ZIP Code) 2213 N. Tyler Ave., So. El Monte, California 91733		
CHEMICAL NAME AND SYNONYMS N/A		TRADE NAME AND SYNONYMS URAFILM TFE Gray 3-1X-7 (BASE)
CHEMICAL FAMILY Polyurethane	FORMULA Hardener Component 3-1H-3 (CATALYST)	

SECTION II HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST Terminated Isocyanate	13		ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS See below			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Butyl Acetate				14	200 pp
Methyl Ethyl Ketone				7	200 pp
Butyl Cellosolve Acetate				5	150 pp
Cellosolve Acetate				17	100 pp
Xylol				2	200 pp
Toluol				4	200 pp

SECTION III PHYSICAL DATA

BOILING POINT (°F.)	Not determined	SPECIFIC GRAVITY (H ₂ O=1)	(mixed)	1.14
VAPOR PRESSURE (mm Hg.)	" "	PERCENT VOLATILE BY VOLUME (%)		62%
VAPOR DENSITY (AIR=1)	" "	EVAPORATION RATE (_____ = 1)	No determined	
SOLUBILITY IN WATER	Moderate		No applicable	
APPEARANCE AND ODOR	Resin - Gray liquid with characteristic solvent odor. Hardener - Clear liquid with characteristic solvent odor			

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	Resin 25°F. TOC Hardener 90°F. TOC	FLAMMABLE LIMITS	Not determined	LeI	UeI
EXTINGUISHING MEDIA	Water fog, foam, CO ₂ or dry chemical				
SPECIAL FIRE FIGHTING PROCEDURES	None				
UNUSUAL FIRE AND EXPLOSION HAZARDS	Concentrated vapors may be explosive				

THRESHOLD LIMIT VALUE
See Section II

EFFECTS OF OVEREXPOSURE

Dizziness & possible nausea.

EMERGENCY AND FIRST AID PROCEDURES

For inhalation, remove victim from concentrated area & consult a physician.
For eye contact, irrigate eyes with water & consult a physician. For skin contact, wash thoroughly with soap & water. For accidental ingestion of liquid material, induce vomiting & consult a physician.

SECTION VI REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	

INCOMPATIBILITY (Materials to avoid)
None

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide & dioxide, nitrogen dioxide, aldehydes & hydrogen cyanide

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Clean-up may be accomplished with Cell solve Acetate and/or MEK or other suitable solvent combination

WASTE DISPOSAL METHOD

Flush with water. Any solid residue may be burned.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

Face mask or positive air pressure mask

VENTILATION	LOCAL EXHAUST		SPECIAL
	MECHANICAL (General)	X	OTHER

PROTECTIVE GLOVES

No required

EYE PROTECTION

Goggles recommended

OTHER PROTECTIVE EQUIPMENT

Remove all ignition sources.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Shelf Life is 1 yr. minimum from date of mfg. when stored between 40°F. & 100°F. Do not contaminate material with water, alcohols, amines, acids.
OTHER PRECAUTIONS
Do not store or use near potential sources of ignition.

MATERIAL SAFETY DATA SHEET

FEB 04 1982

NPCA 1-7

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

DPM 5066-3635

DATE OF PREP

December 3, 1973

Section I

Base & Cat

MANUFACTURER'S NAME

The Dexter Corporation - Midland Division

STREET ADDRESS

31500 Hayman Street

CITY, STATE, AND ZIP CODE

Hayward, CA 94544

EMERGENCY TELEPHONE NO.

Day (415) 471-7171
PRODUCT CLASS

Night (415) 828-2753

MANUFACTURERS CODE IDENTIFICATION

Urethane Teflon

7-X-83 BASE

TRADE NAME

10-C-81 CAT

Laminar® X-500 Lt. Stbl Teflon®

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT by wt	TLV		LEL	VAPOR PRESSURE
		PPM	mg/M ³		
Cellosolve Acetate	25-35%	100	540	1.7	2.0
Xylene Less than	5%	100	435	1.1	1.0

Section III - PHYSICAL DATA

BOILING RANGE 281-313° F VAPOR DENSITY ☒ HEAVIER ☐ LIGHTER THAN AIR

EVAPORATION RATE ☐ FASTER ☒ SLOWER THAN ETHER PERCENT VOLATILE BY VOLUME 65% WEIGHT PER GALLON 9.77 lb

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY Not regulated- combustible FLASH POINT 84° F LEL See II

EXTINGUISHING MEDIA Use National Fire Protection Association (NFPA) Class B Extinguishers (carbon dioxide, dry chemical or foam) designed to extinguish NFPA Class 1B flammable liquid fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed container may explode when exposed to extreme heat. Do not apply to hot surfaces.

SPECIAL FIRE FIGHTING PROCEDURES

Water spray maybe ineffective. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat. If water is used, fog nozzles are preferable.

Section V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II

EFFECTS OF OVEREXPOSURE Inhalation: Anesthetic. Irritation of the respiratory tract or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion, unconsciousness or coma.

Skin or Eye Contact: Primary irritation.

EMERGENCY AND FIRST AID PROCEDURES Fumes: Remove from exposure. Restore breathing. Keep warm and quiet. Notify a physician. Splash (eyes): Flush immediately with copious quantities of running water for at least 15 minutes. Take to a physician for definitive medical treatment. Splash (skin): Remove with soap and water. Remove contaminated clothing.

Section VI – REACTIVITY DATA

STABILITY ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID NA

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS May produce hazardous fumes when heated to decomposition as in welding. Fumes may contain carbon monoxide, oxides of nitrogen and others.

HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID

NA

Section VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition (flames, hot surfaces, and electrical, static, or frictional sparks). Avoid breathing vapors. Ventilate area. Remove with inert absorbent and non-sparking tools.

WASTE DISPOSAL METHOD Dispose of in accordance with local, state and federal regulations. Do not incinerate closed containers.

Section VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION In outdoor or open areas use Bureau of Mines approved mechanical filter respirator to remove solid air borne particles of overspray during spray application. In restricted ventilation areas use Bureau of Mines approved chemical-mechanical filters designed to remove a combination of particulate and gas and vapor. In confined areas use Bureau of Mines approved air line type respirators or hoods.

VENTILATION Provide general dilution or local exhaust ventilation in volume and pattern to keep TLV of most hazardous ingredient in Section II below acceptable limit, LEL in Section IV below stated limit, and to remove decomposition products during welding or flame cutting on surfaces coated with this product.

PROTECTIVE GLOVES Required for prolonged or repeated contact.

EYE PROTECTION Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact with contaminated clothing.

Section IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store above 120° F. Store large quantities in buildings designed for storage of NFPA Class I flammable liquids.

OTHER PRECAUTIONS

Do not take internally. Containers should be grounded when pouring. Avoid free fall of liquid in excess of few inches. Do not flame cut, braze, or weld without U.S. Bureau of Mines approved respirator or appropriate ventilation.

MATERIAL SAFETY DATA SHEET

FEB 04 1982

NPCA

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

DPM 5066-363

DATE OF PREP

December 3, 1973

Section I

Base + Cat

MANUFACTURER'S NAME

The Dexter Corporation - Midland Division

STREET ADDRESS

31500 Hayman Street

CITY, STATE, AND ZIP CODE

Hayward, CA 94544

EMERGENCY TELEPHONE NO.

Day (415) 471-7171

Night (415) 828-2753

PRODUCT CLASS

MANUFACTURERS CODE IDENTIFICATION

Urethane Teflon

7-X-83

BASE

TRADE NAME

10-C-81

CAT

Laminar® X-500 Lt. Stbl Teflon®

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT by wt	TLV		LEL	VAPOR PRESSURE
		PPM	mg/M ³		
Cellosolve Acetate	25-35%	100	540	1.7	2.0
Xylene Less than	5%	100	435	1.1	1.0

Section III - PHYSICAL DATA

BOILING RANGE

281-313° F

VAPOR DENSITY

☒ HEAVIER

☐ LIGHTER THAN AIR

EVAPORATION RATE

☐ FASTER

☒ SLOWER THAN ETHER

PERCENT VOLATILE
BY VOLUME

65%

WEIGHT PER
GALLON

9.77 lb

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY

Not regulated-

combustible

FLASH POINT

84° F

LEL

See II

EXTINGUISHING MEDIA

Use National Fire Protection Association (NFPA) Class B Extinguishers (carbon dioxide, dry chemical or foam) designed to extinguish NFPA Class 1B flammable liquid fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed container may explode when exposed to extreme heat. Do not apply to hot surfaces.

SPECIAL FIRE FIGHTING PROCEDURES

Water spray maybe ineffective. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

Section V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II

EFFECTS OF OVEREXPOSURE Inhalation: Anesthetic. Irritation of the respiratory tract or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion, unconsciousness or coma.

Skin or Eye Contact: Primary irritation.

EMERGENCY AND FIRST AID PROCEDURES Fumes: Remove from exposure. Restore breathing. Keep warm and quiet. Notify a physician. Splash (eyes): Flush immediately with copious quantities of running water for at least 15 minutes. Take to a physician for definitive medical treatment. Splash (skin): Remove with soap and water. Remove contaminated clothing.

Section VI – REACTIVITY DATA

STABILITY ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID NA

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS May produce hazardous fumes when heated to decomposition as in welding. Fumes may contain carbon monoxide, oxides of nitrogen and others.

HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID NA

Section VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition (flames, hot surface and electrical, static, or frictional sparks). Avoid breathing vapors. Ventilate area. Remove with inert absorbent and non-sparking tools.

DISPOSAL METHOD Dispose of in accordance with local, state and federal regulations. Do not incinerate closed containers.

Section VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION In outdoor or open areas use Bureau of Mines approved mechanical filter respirator to remove solid air borne particles of overspray during spray application. In restricted ventilation areas use Bureau of Mines approved chemical-mechanical filter designed to remove a combination of particulate and gas and vapor. In confined areas use Bureau of Mines approved air line type respirators or hoods.

VENTILATION Provide general dilution or local exhaust ventilation in volume and pattern to keep TLV of most hazardous ingredient in Section II below acceptable limit, LEL in Section IV below stated limit, and to remove decomposition products during welding or flame cutting on surfaces coated with this product.

PROTECTIVE GLOVES Required for prolonged or repeated contact.

EYE PROTECTION Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact with contaminated clothing.

Section IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store above 120°F. Store large quantities in buildings designed for storage of NFPA Class I flammable liquids.

OTHER PRECAUTIONS

Do not take internally. Containers should be grounded when pouring. Avoid free fall of liquid in excess of few inches. Do not flame cut, braze, or weld without U.S. Bureau of Mines approved respirator or appropriate ventilation.

MATERIAL SAFETY DATA SHEET

NPCA

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

DATE OF PREP. 7/11/73

DPM 5066-363
Thinner

Section I

MANUFACTURER'S NAME

Midland Division The Dexter Corporation

STREET ADDRESS

31500 Hayman Street

CITY, STATE, AND ZIP CODE

Hayward, CA 94544

EMERGENCY TELEPHONE NO.

(415) 471-7171

Night (415) 828-2753

PRODUCT CLASS

Solvent - Mixed

MANUFACTURERS CODE IDENTIFICATION

66-C-20

TRADE NAME

Laminar® X-500 Fast Production Solvent Reducer

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT volume	TLV		LEL	VAPOR PRESSURE @ 20°C
		PPM	mg/m³		
Methyl Ethyl Ketone	30	200	590	1.8%	70 mm Hg
n-Butyl Acetate	30	150	710	1.7%	10
Toluene	20	100	375	1.4%	35
Ethylene Glycol Monoethyl Ether Acetate	20	100	540	1.8%	2

Section III - PHYSICAL DATA

BOILING RANGE 162-331°F

VAPOR DENSITY

☒

HEAVIER.

☐

LIGHTER THAN AIR

EVAPORATION RATE

☐

FASTER

☒

SLOWER THAN ETHER

PERCENT VOLATILE
BY VOLUME 100WEIGHT PER
GALLON

7.26

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY Red Label, flammable-less than 80°F

FLASH POINT

25°F T.O.C.

LEL

See I

(lowest flashing component)

EXTINGUISHING MEDIA

Use National Fire Protection Association (NFPA) Class B Extinguishers (carbon dioxide, dry chemical or foam) designed to extinguish NFPA Class 1B flammable liquid fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed container may explode when exposed to extreme heat. Do not apply to hot surfaces.

SPECIAL FIRE FIGHTING PROCEDURES

Water spray may be ineffective. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat. If water is used, fog nozzles are preferable.

Section V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE See Section II

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Section VI – REACTIVITY DATA

STABILITY ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID NA

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS May produce hazardous fumes when heated to decomposition as in welding. Fumes may contain carbon monoxide, oxides of nitrogen and others.

HAZARDOUS POLYMERIZATION ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID NA

Section VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition (flames, hot surfaces, and electrical, static, or frictional sparks.) Avoid breathing vapors. Ventilate area. Remove with inert absorbent and non-sparking tools.

DISPOSAL METHOD

Dispose of in accordance with local, state and federal regulations. Do not incinerate closed containers.

Section VIII – SPECIAL PROTECTION INFORMATION

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OTHER PROTECTIVE EQUIPMENT Prevent prolonged skin contact with contaminated clothing.

Section IX – SPECIAL PRECAUTIONS

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OTHER PRECAUTIONS

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MATERIAL SAFETY DATA SHEET

FEB 04 1982

NPCA 1-72

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

DPM 5066-3635
Thinner

DATE OF PREP. 7/11/73

Section I

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CITY, STATE, AND ZIP CODE

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PRODUCT CLASS

Solvent - Mixed

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Section III - PHYSICAL DATA

BOILING RANGE 162-331°F

VAPOR DENSITY

☒ HEAVIER,

☐ LIGHTER, THAN AIR

EVAPORATION RATE

☐ FASTER

☒ SLOWER, THAN ETHER

PERCENT VOLATILE
BY VOLUME 100

WEIGHT PER
GALLON

7.26

Section IV - FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY Red Label, flammable-less than 80°F

FLASH POINT

25°F T.O.C.

LEL See II

(lowest flashing component)

EXTINGUISHING MEDIA

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STABILITY ☐ UNSTABLE ☒ STABLE

CONDITIONS TO AVOID NA

INCOMPATIBILITY (Materials to avoid)

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